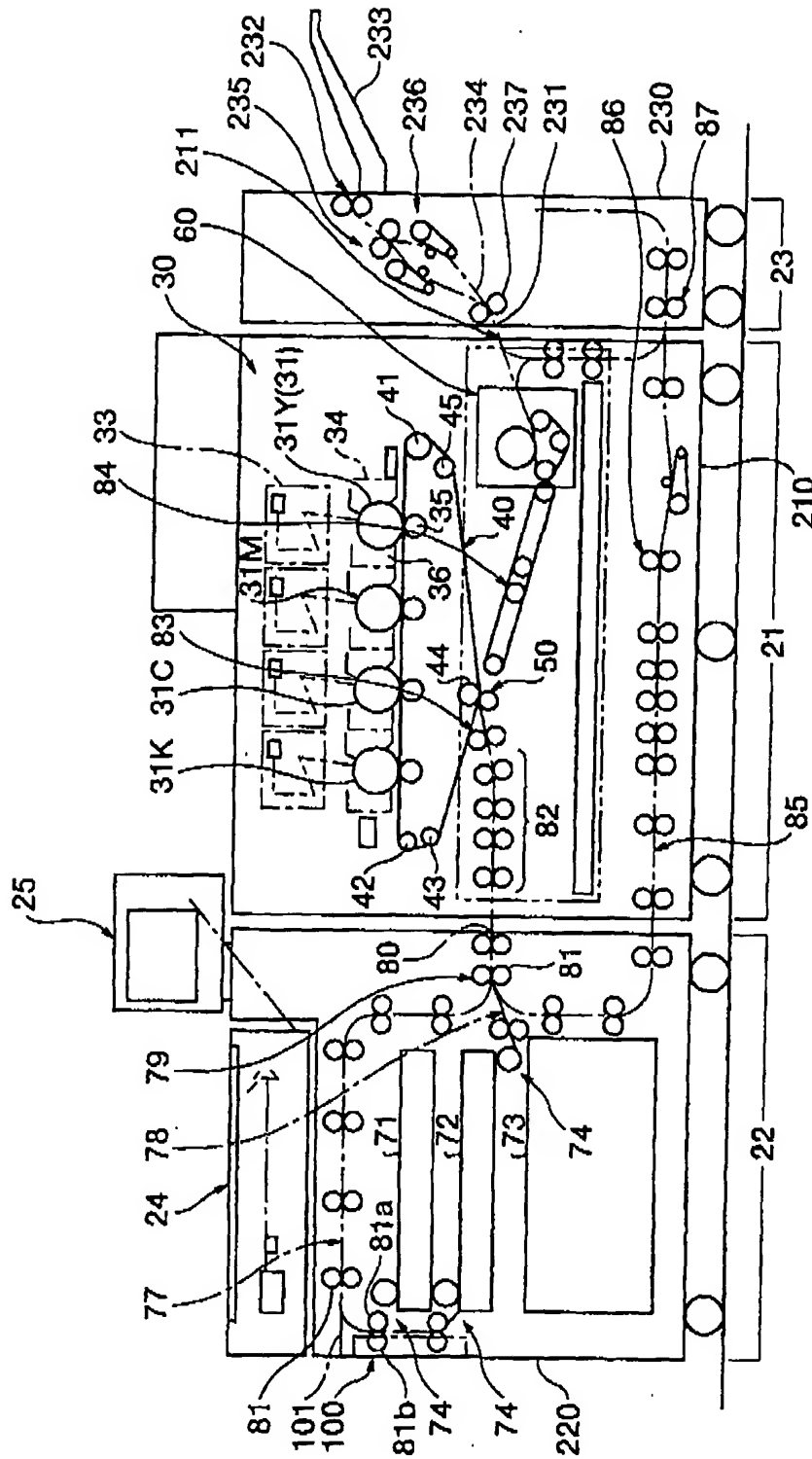




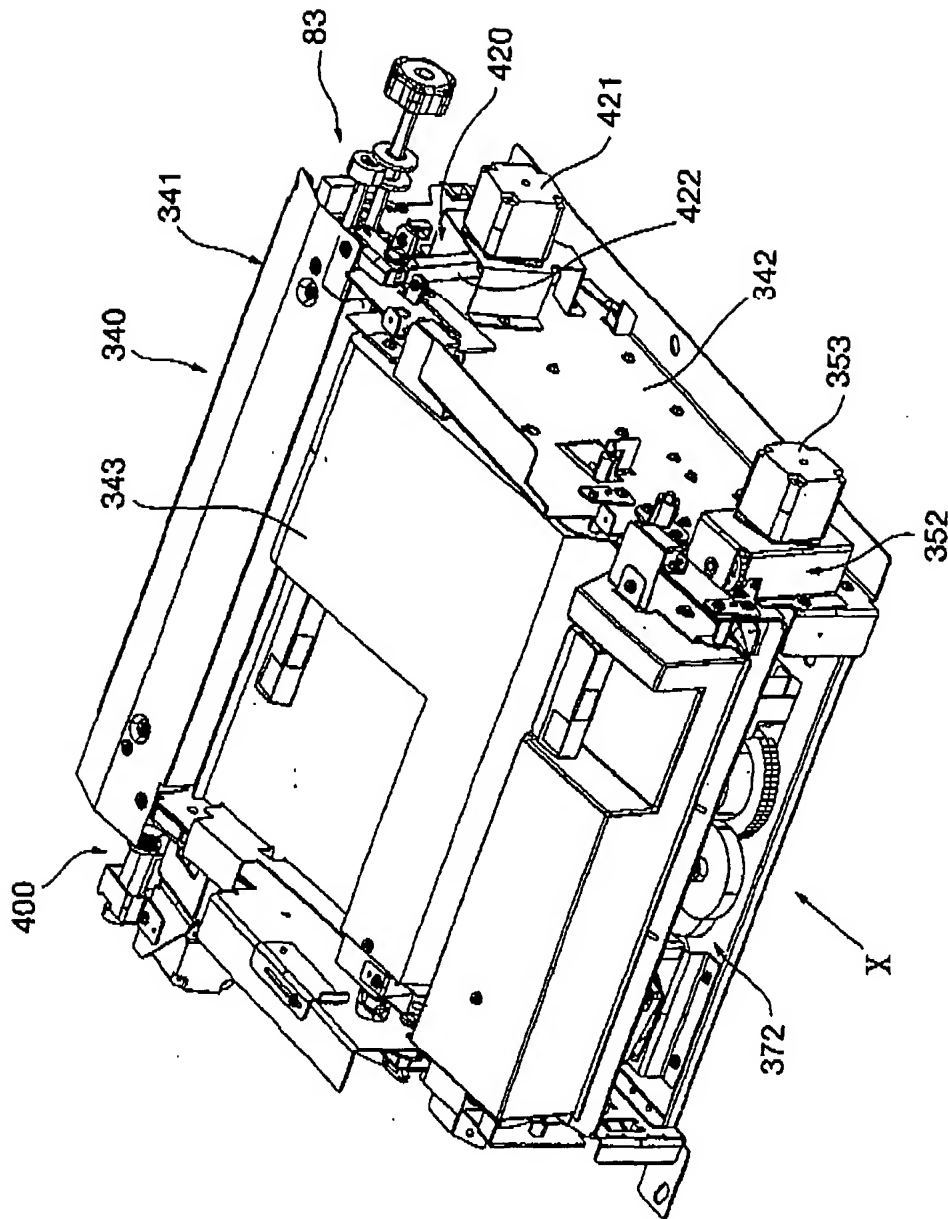
【图2】

Fig. 2





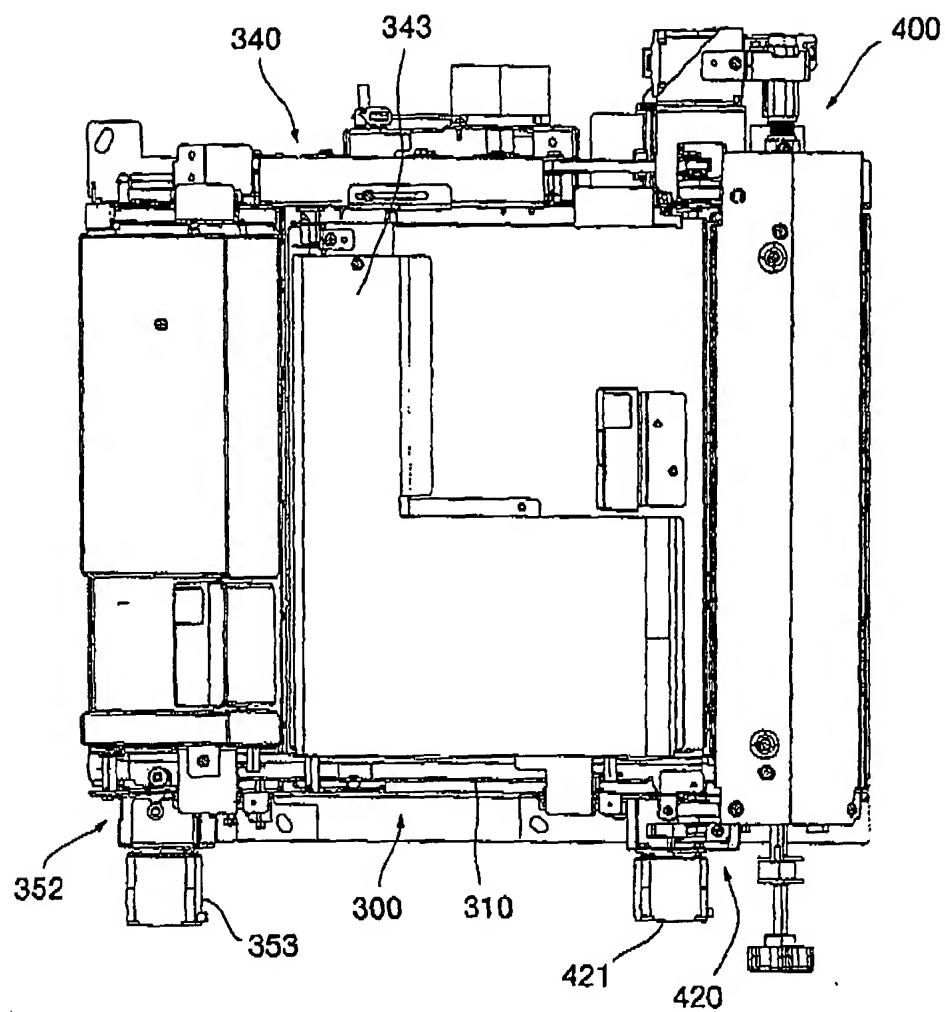
【圖 4】



4. 10. 11

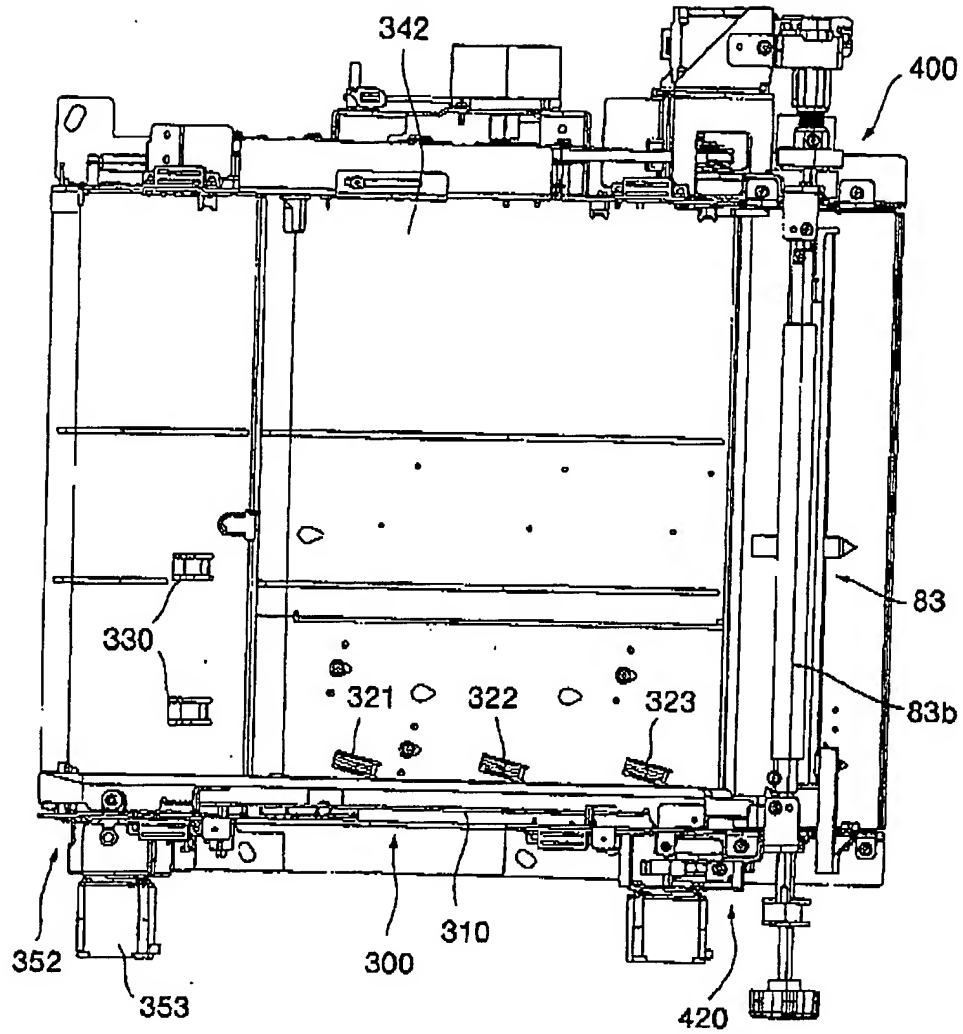
【圖 5】

Fig-5



【图6】

Fig. 6



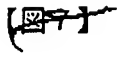
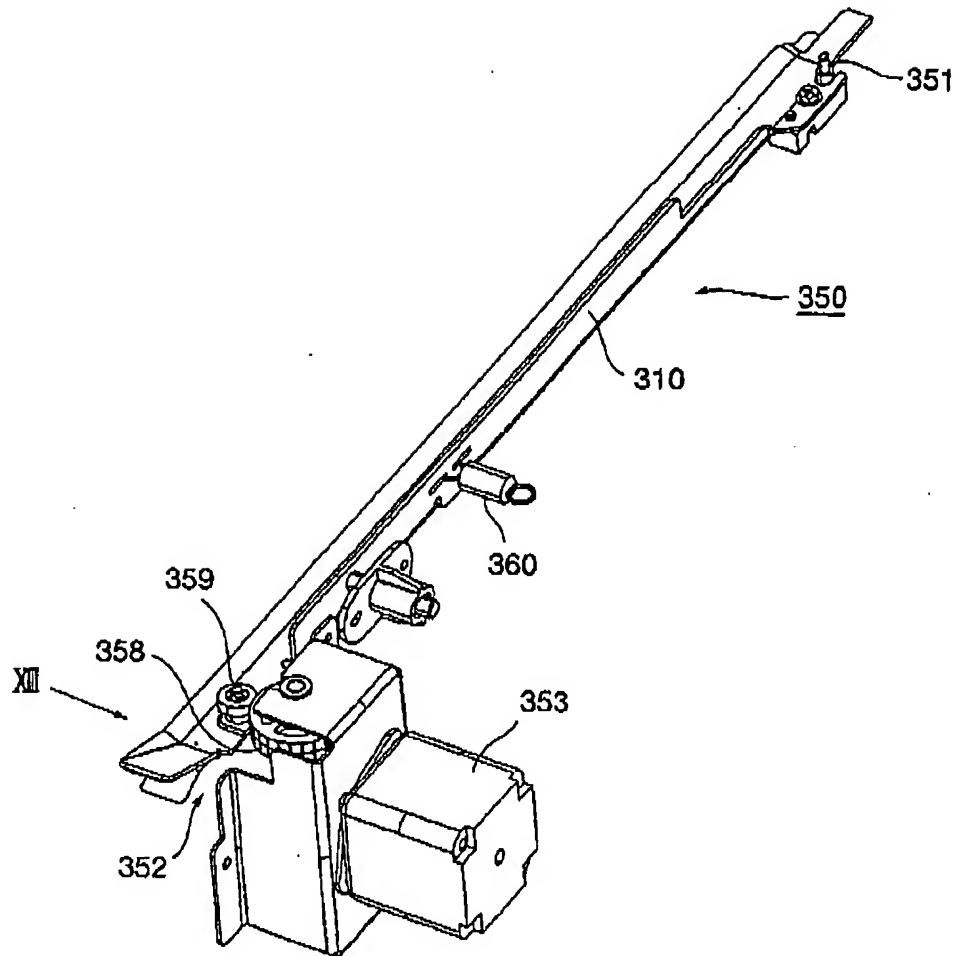
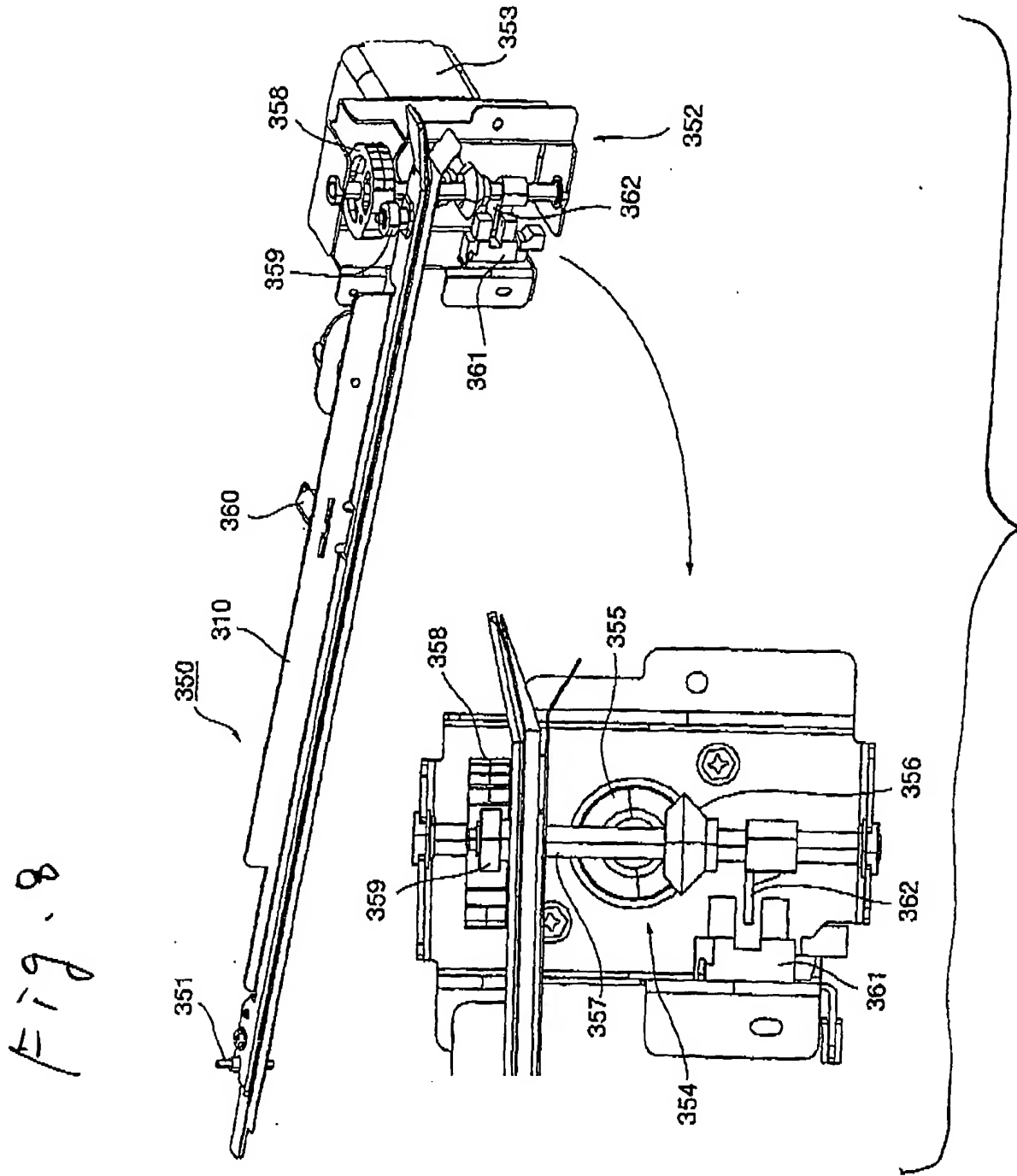


Fig. 7



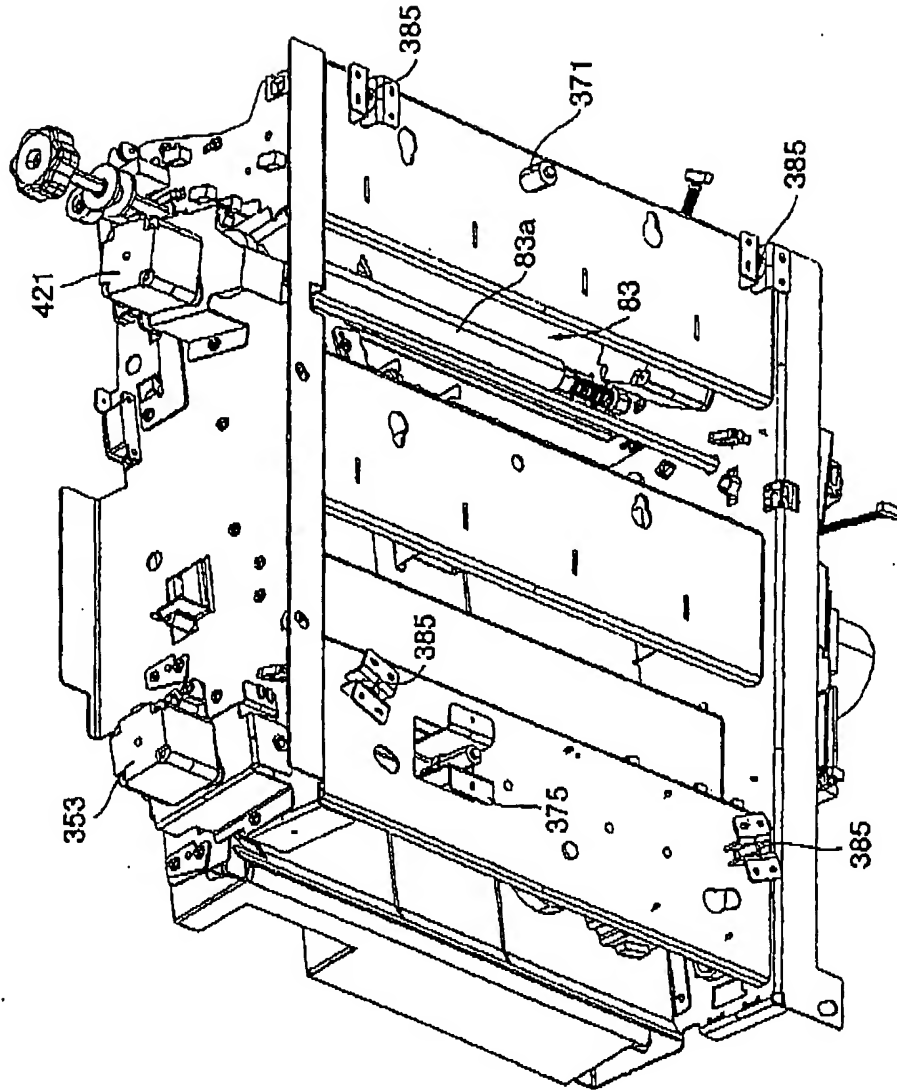
【图8】





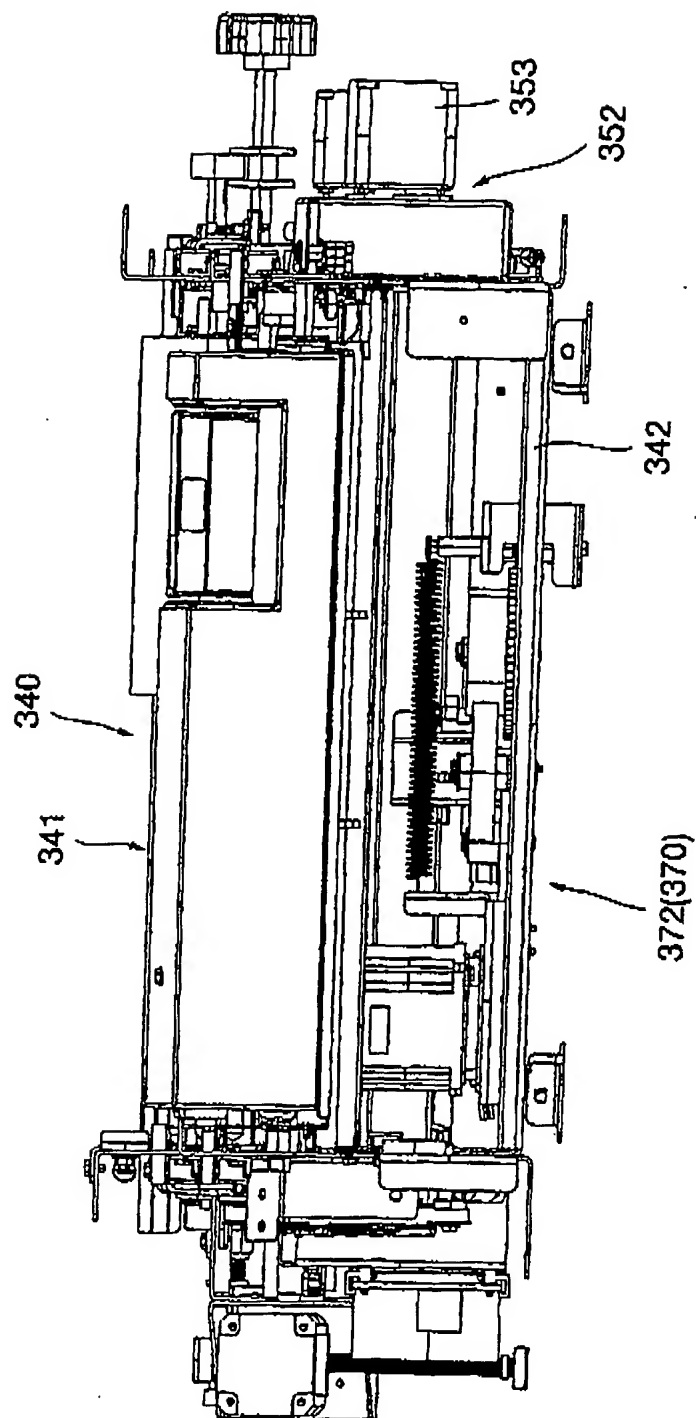
【图9】

Fig. 9



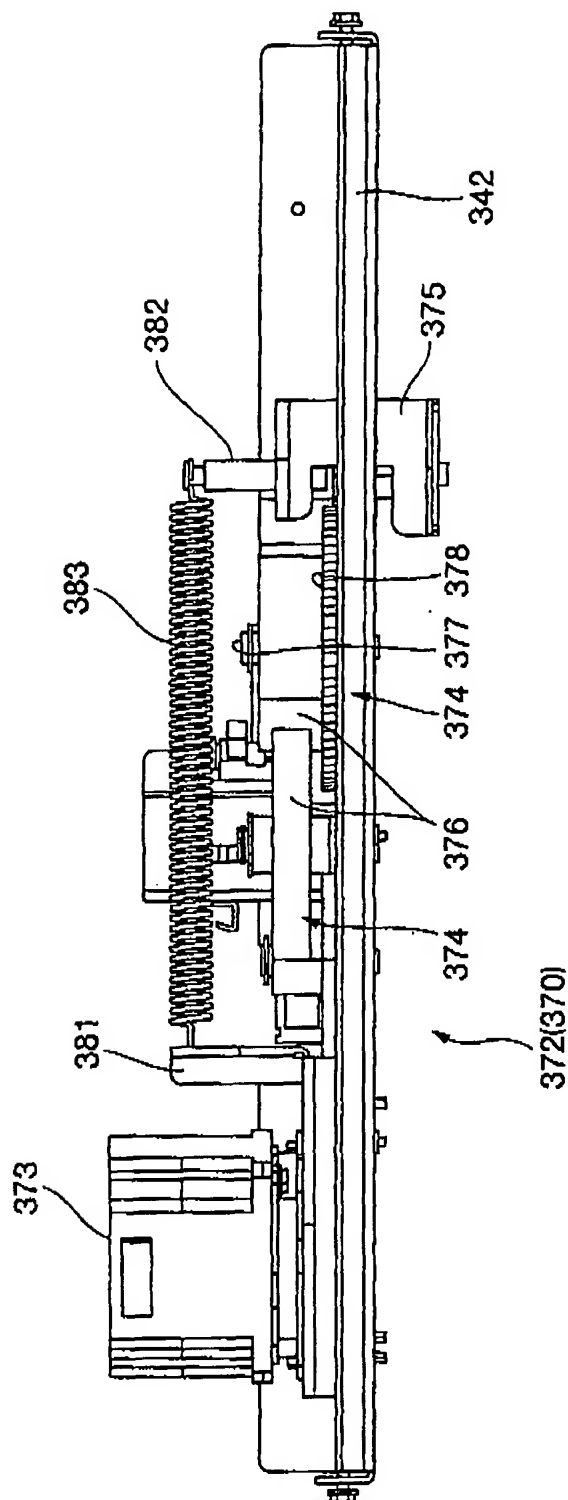
【図10】

Fig. 10



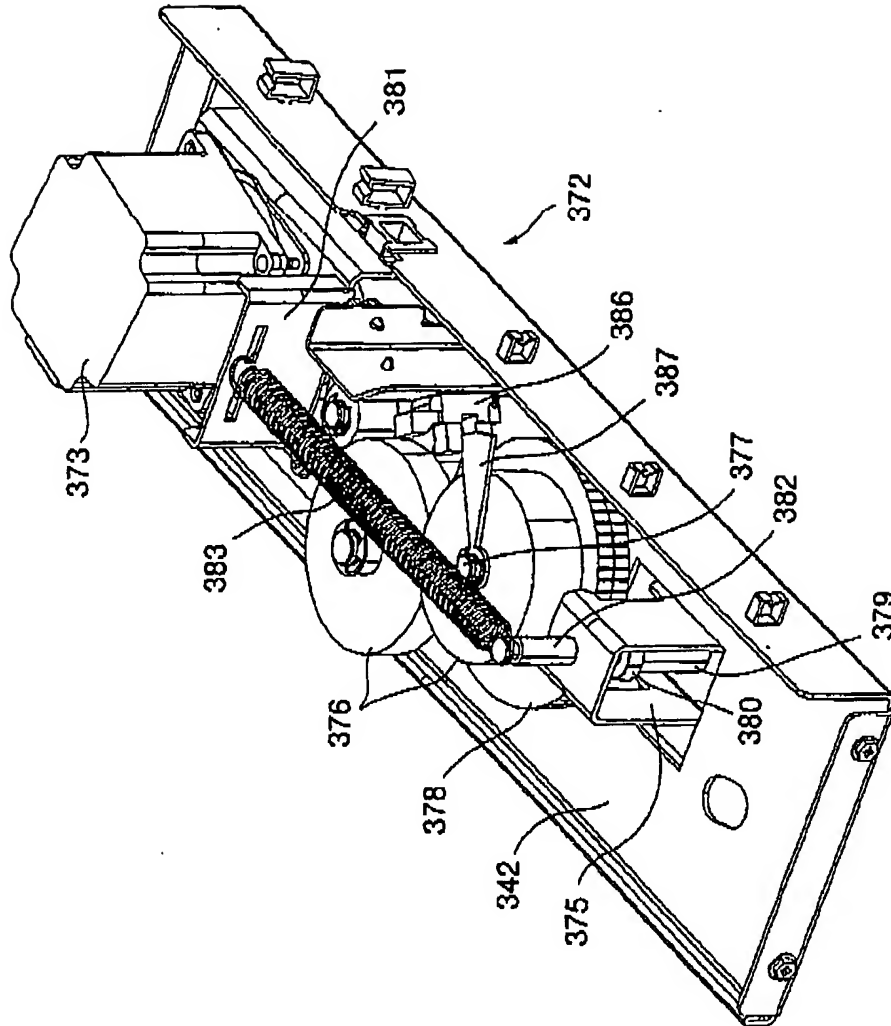
【図 11】

Fig. 11



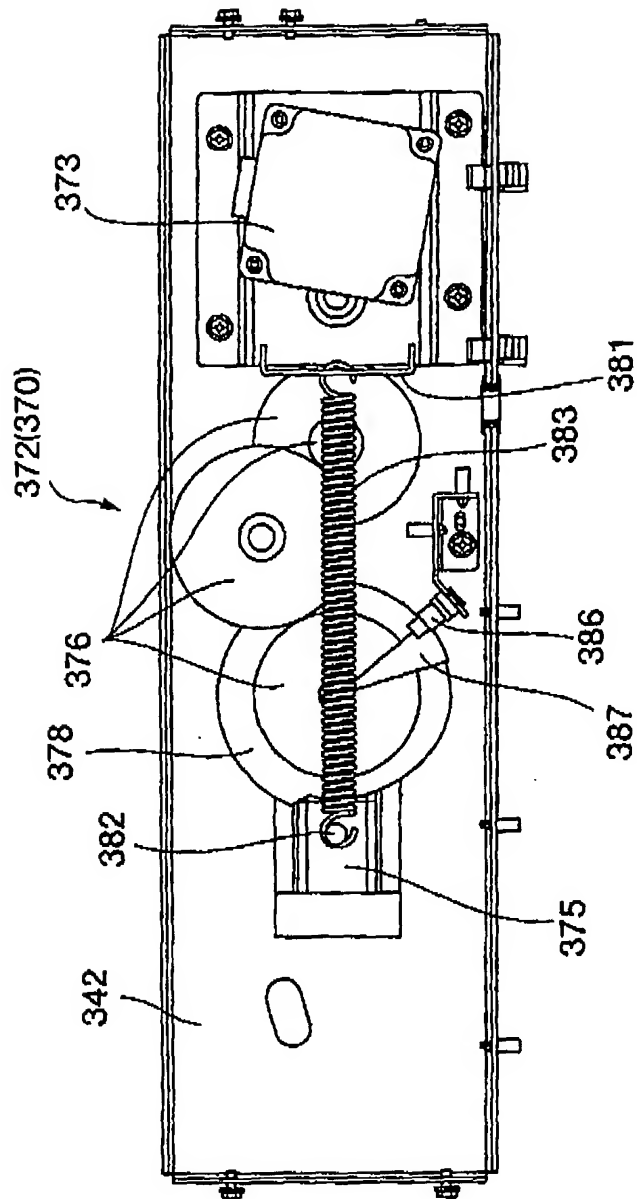
[212]

Fig. 12



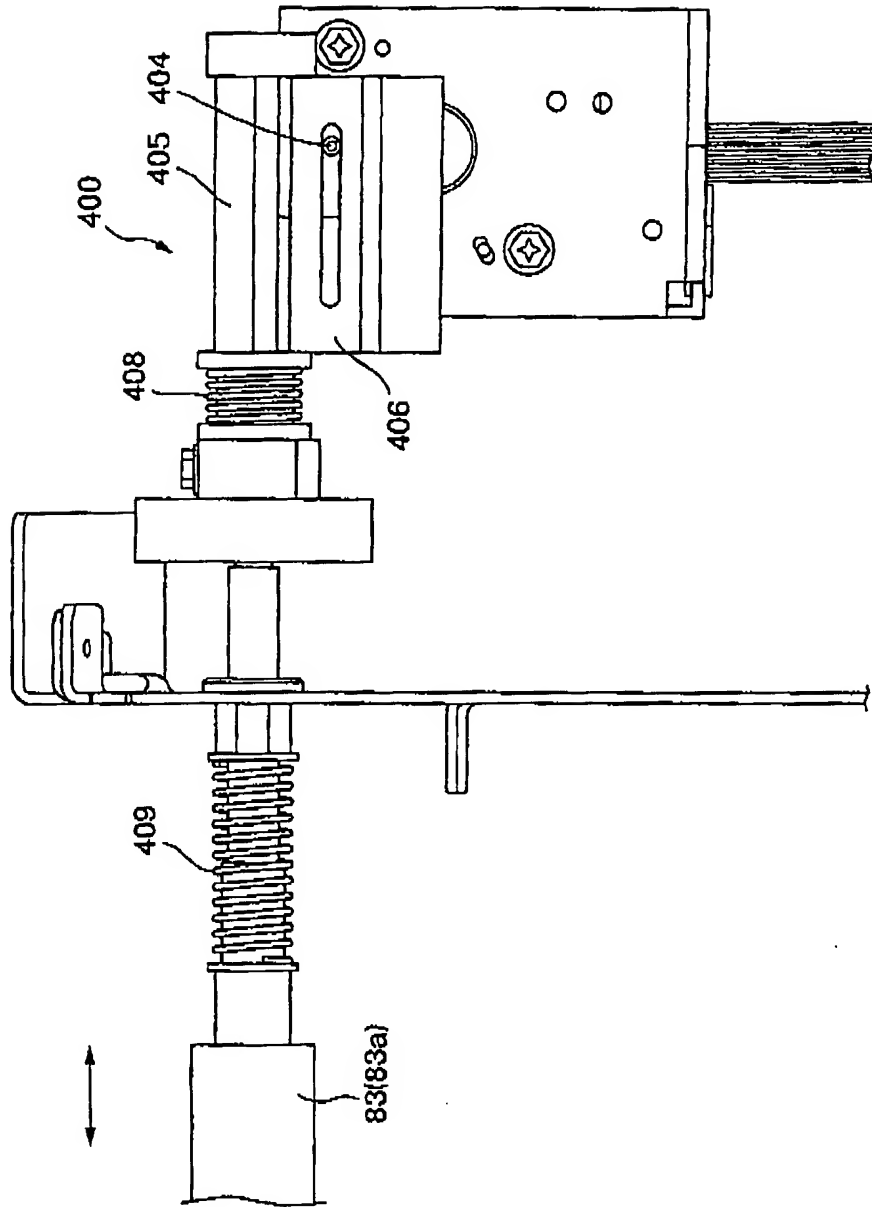
[13]

Fig. 13



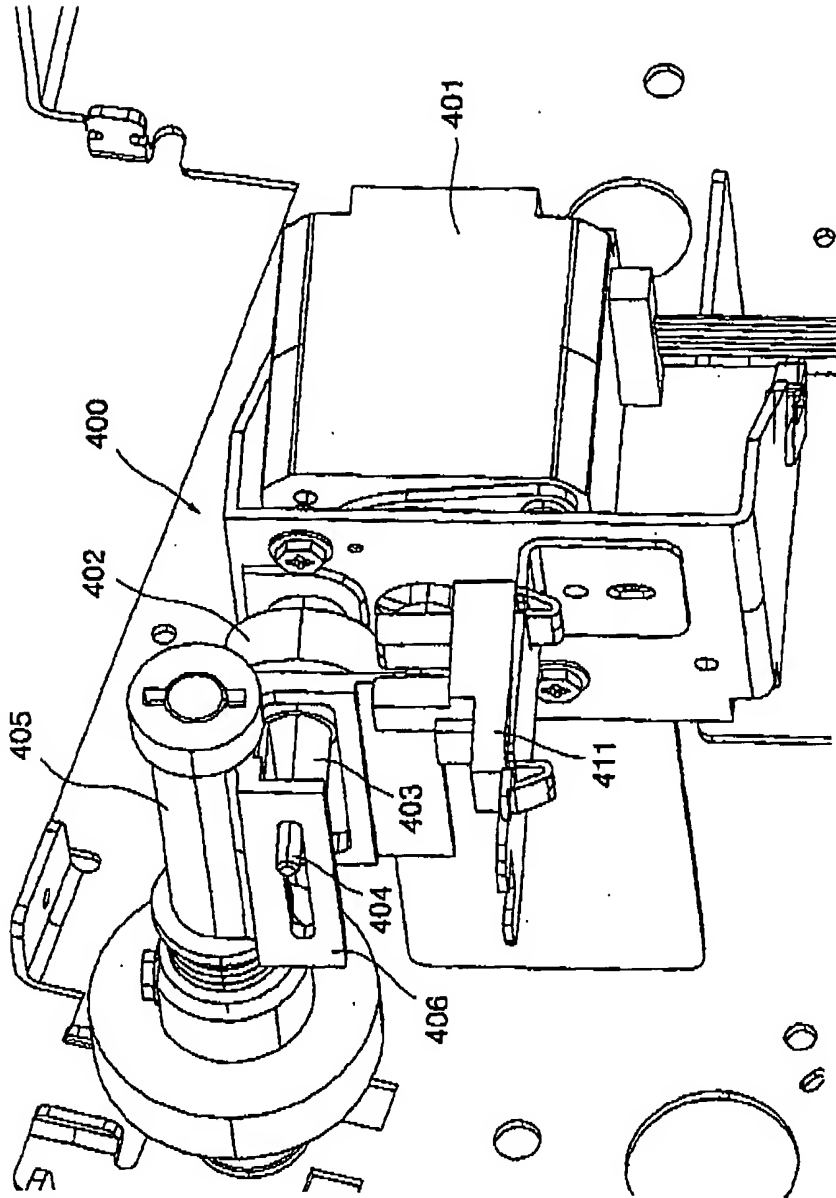
【図14】

Fig. 14

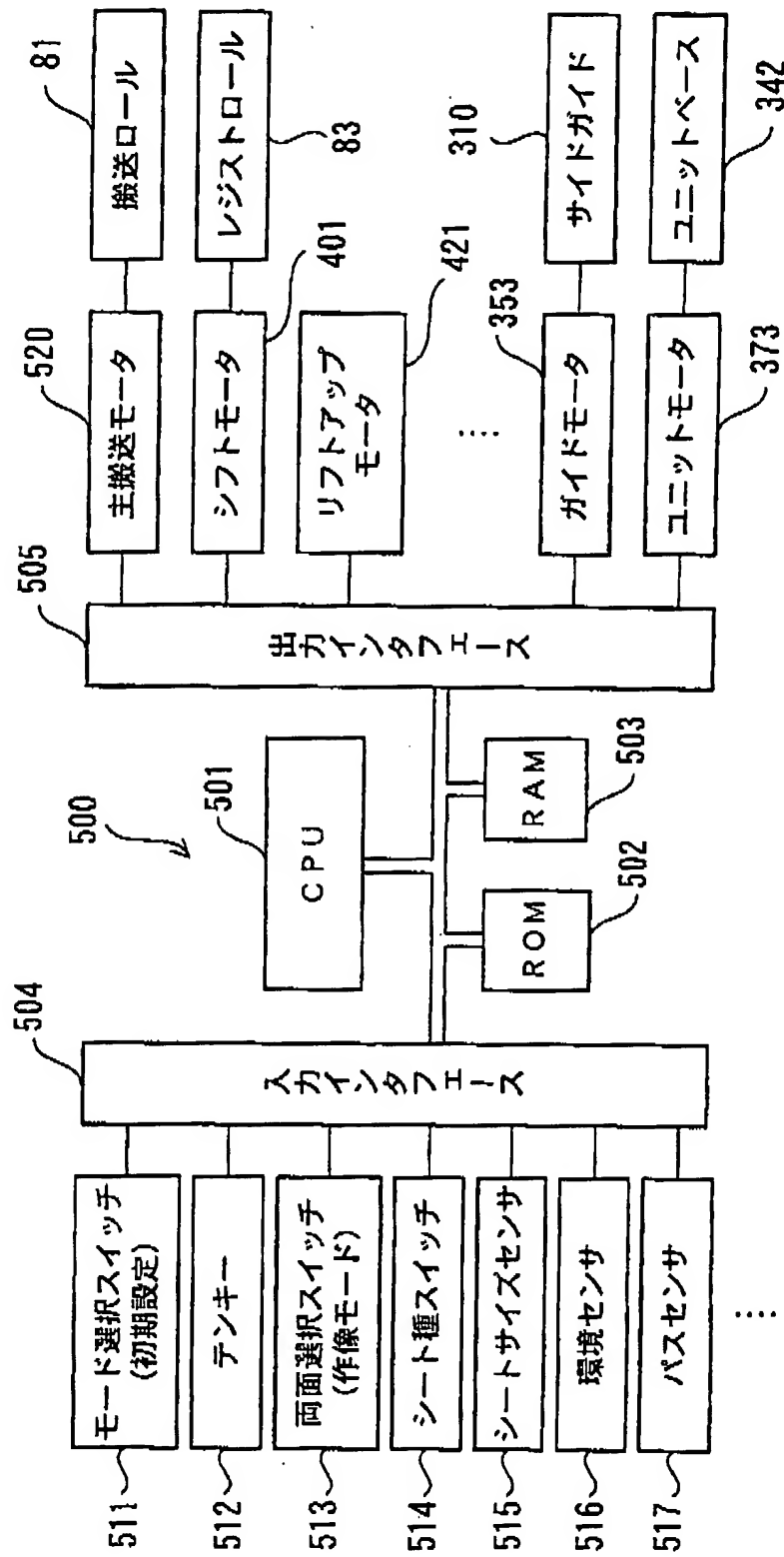


【图15】

Fig. 15

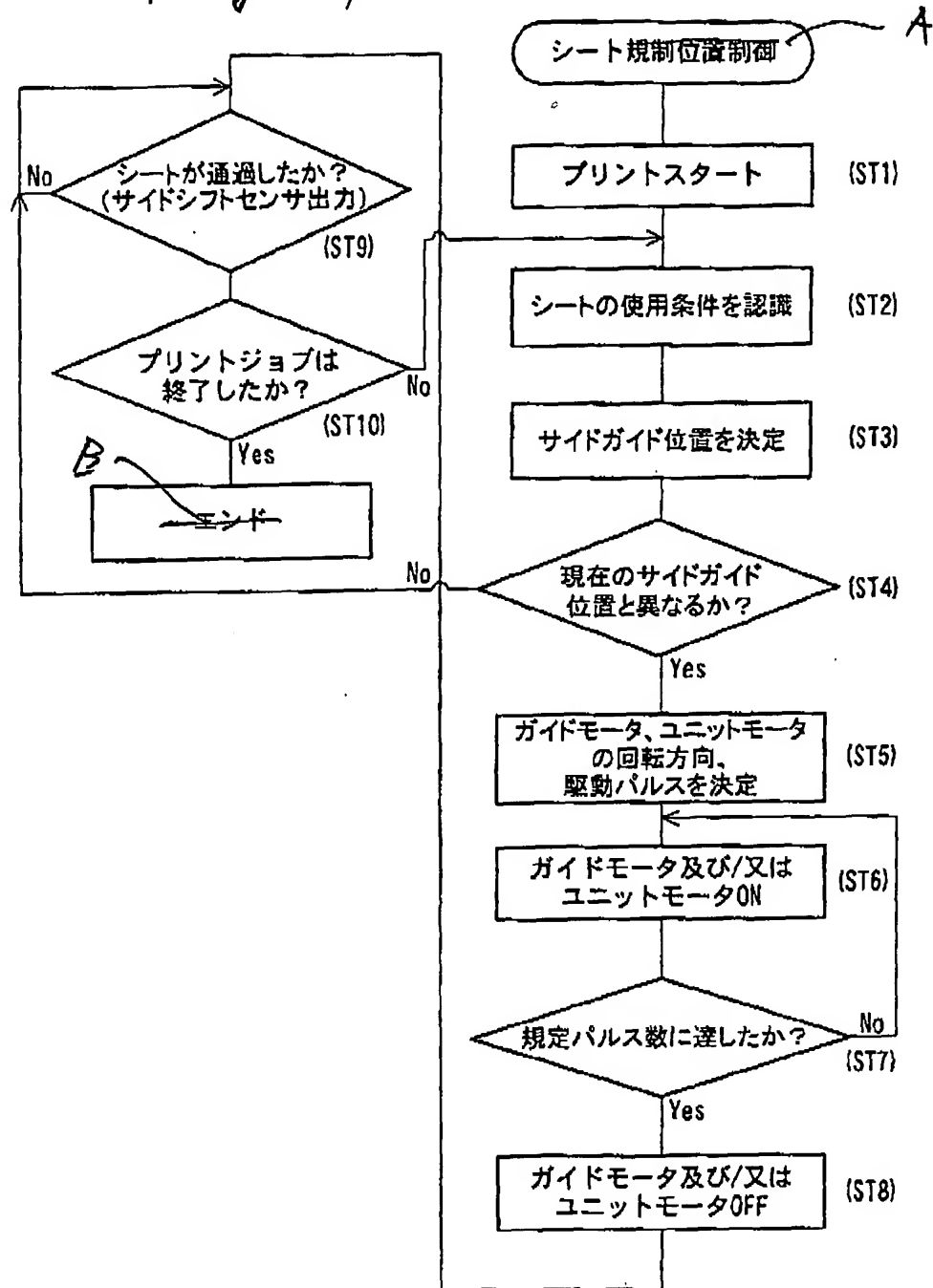


【図16】





【図17】 Fig. 17



【图18】

Fig. 18A

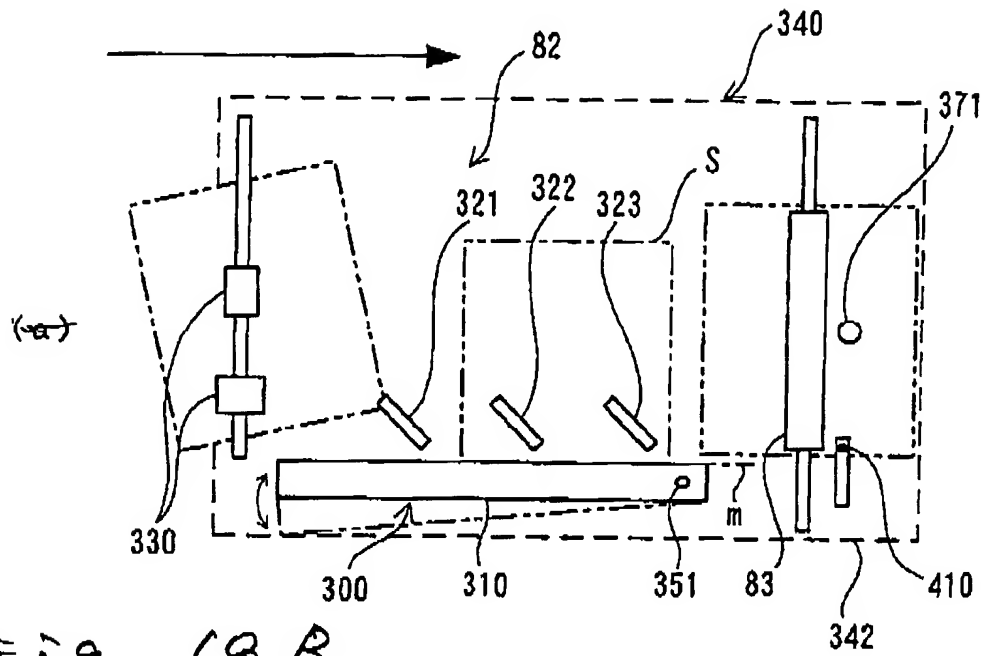
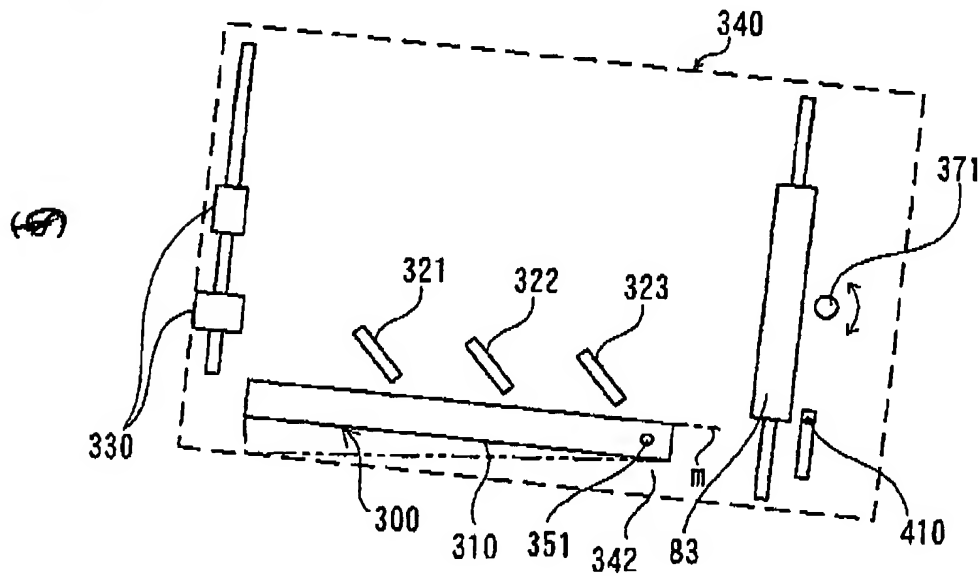


Fig. 18B



【図19】

Fig. 19A

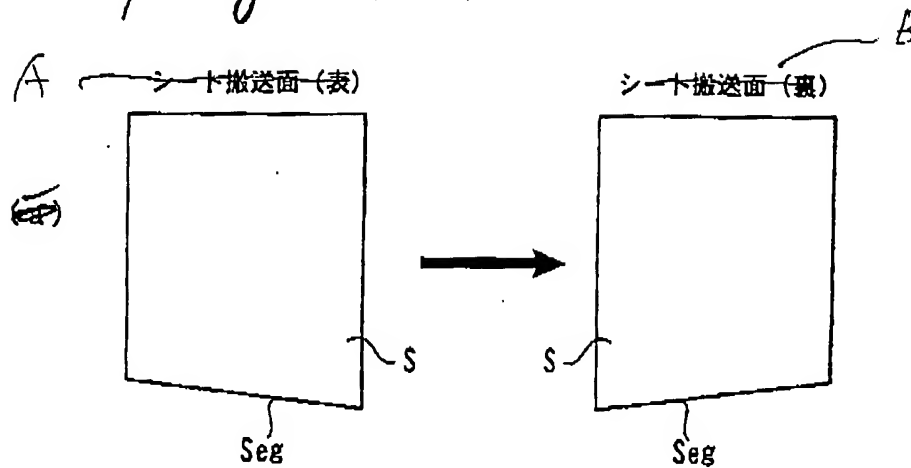
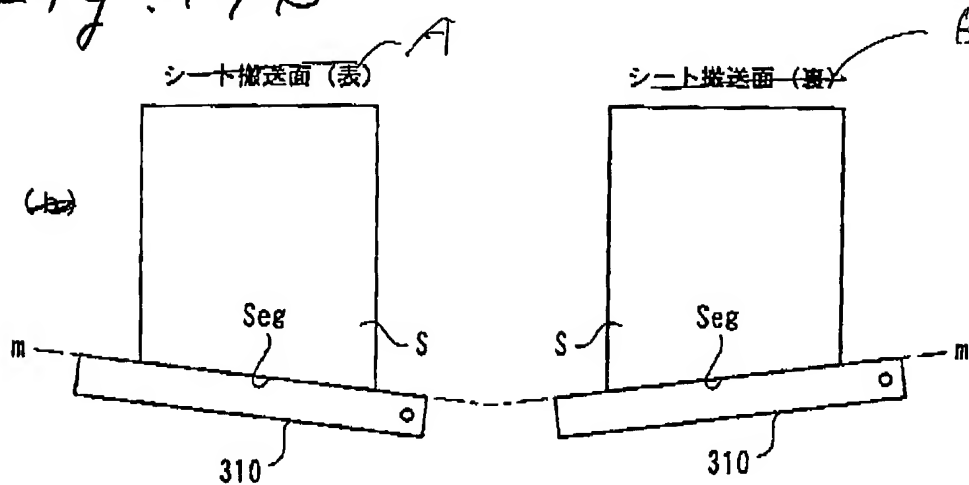


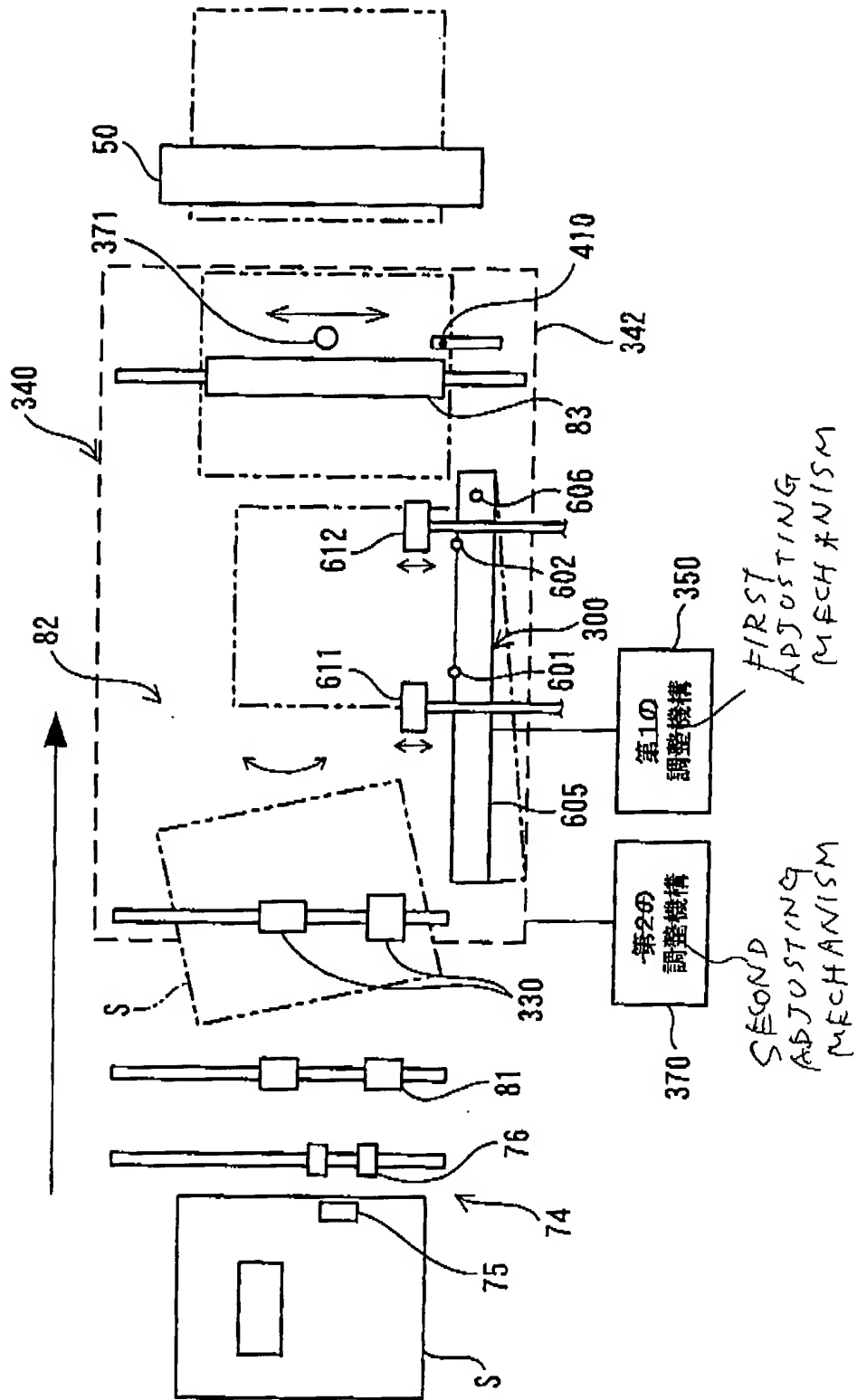
Fig. 19B



A: SHEET TRANSPORTATION FACE (FRONT),  
 B: SHEET TRANSPORTATION FACE (REAR)

【図20】

Fig. 20





**Fig.17**

A	SHEET REGULATION POSITION CONTROL
ST1	START PRINTING
ST2	KNOW USAGE CONDITION OF SHEET
ST3	DETERMINE POSITION OF SIDE GUIDE
ST4	DIFFERENT FROM CURRENT SIDE GUIDE POSITION?
ST5	DETERMINE ROTATION DIRECTIONS AND DRIVING PULSES OF GUIDE MOTOR AND UNIT MOTOR
ST6	TURN ON GUIDE MOTOR AND/OR UNIT MOTOR
ST7	REACH SPECIFIED PULSE NUMBER?
ST8	TURN OFF GUIDE MOTOR AND/OR UNIT MOTOR
ST9	SHEET PASSES OVER? (OUTPUT OF SIDE SHIFT SENSOR)
ST10	PRINT JOB IS ENDED?
B	END

Fig.16

81	TRANSPORTATION ROLL
83	REGISTRATION ROLL
310	SIDE GUIDE
342	UNIT BASE
353	GUIDE MOTOR
373	UNIT MOTOR
401	SHIFT MOTOR
421	LIFT-UP MOTOR
504	INPUT INTERFACE
505	OUTPUT INTERFACE
511	MODE SELECTION SWITCH (INITIALIZATION)
512	NUMERIC KEYS
513	DOUBLE SIDE PRINTING SELECTION SWITCH (IMAGE FORMING MODE)
514	SHEET KIND SWITCH
515	SHEET SIZE SENSOR
516	ENVIRONMENT SENSOR
517	PATH SENSOR
520	MAIN TRANSPORTATION MOTOR